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| Application Data Sheet 37 CFR 1.76  |  | Attorney Docket Number | DC-BARO-072706-CYP-aks2 |  |  |  |
|---|--|------------------------|-------------------------|--|--|--|
|   |  | Application Number     |                         |  |  |  |
| Title of Invention PHC PILE USED IN PERMANENT RETAINING WALL STRUCTURE AND CONNECTION METHOD OF PH PILE   |  |                        |                         |  |  |  |
| The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76. This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) or the document may be printed and included in a paper filed application. |  |                        |                         |  |  |  |

|           | Order 37                              |                                |               |               |            |       |           |        |   |          |
|-----------|---------------------------------------|--------------------------------|---------------|---------------|------------|-------|-----------|--------|---|----------|
|           |                                       |                                |               |               |            |       |           |        | fall under a Secrecy Order pur<br>y not be filed electronically.) | suant to |
| Applica   | nt Informa                            | ation:                         |               |               |            |       |           |        |   |          |
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| Applicant | Authority •                           | Inventor                       | Legal         | Representativ | e under    | 35 L  | J.S.C. 11 | 7      | Party of Interest under 35 U.S                                    | .C. 118  |
| Prefix Gi | ven Name                              | <u>'</u>                       |               | Middle Na     | me         |       |           | Fam    | nily Name   | Suffix   |
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| Citizensh | ip under 37 C                         | FR 1.41(b) i                   | K             | R             |            |       |           |        |   |          |
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| Address 1 |                                       | 22-1408, Jan                   | igmi A        | pt., 11       |            |       |           |        |   |          |
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| Postal Co | de                                    | 138-240                        |               |               | Coun       | tryi  | KR        |        |   |          |
| Applicant | 2                                     | I                              |               |               |            |       | ı         |        | Remove  |          |
| Applicant | Authority •                           | Inventor                       | Legal         | Representativ | ve under   | 35 L  | J.S.C. 11 | 7      | Party of Interest under 35 U.S                                    | .C. 118  |
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| Citizensh | Citizenship under 37 CFR 1.41(b) i KR |                                |               |               |            |       |           |        |   |          |
| Mailing A | Mailing Address of Applicant:         |                                |               |               |            |       |           |        |   |          |
| Address 1 | ress 1 101-905, Dongah-hangaram Apt.  |                                |               |               |            |       |           |        |   |          |
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## **Correspondence Information:**

| Enter either Customer Number or complete the Correspondence Information section below. For further information see 37 CFR 1.33(a). |  |  |  |  |
|--|--|--|--|--|
| An Address is being provided for the correspondence Information of this application.   |  |  |  |  |

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| Application Data Sheet 37 CFR 1.7   |   | ot 37 CED 1 76   | At  | Attorney Docket Number DC-R |                                    | DC-BA              | -BARO-072706-CYP-aks2 |                      |          |          |                       |
|---|---|--|---|-----------------------------|------------------------------------|--------------------|-----------------------|----------------------|----------|----------|-----------------------|
| Application Da  | ta Sile   | et 37 CHR 1.70   | Application Num   |                             | lumber                             |                    |                       |                      |          |          |                       |
| Title of Invention  | PHC P<br>PILE   | PILE USED IN PERMA   | E USED IN PERMANENT RETAINING WALL STRUCTURE AND CONNECTION METHOD OF PHC |                             |                                    |                    |                       |                      |          |          |                       |
| Customer Numbe  | r   | 26171  |   |                             |                                    |                    |                       |                      |          |          |                       |
| Email Address   |   | hayden@fr.com  |   |                             |                                    |                    |                       | Add Ema              | ail      | Remov    | e Email               |
| Application In  | form  | ation:   |   |                             |                                    |                    |                       |                      |          |          |                       |
| Title of the Invent   | ion   | PHC PILE USED IN<br>OF PHC PILE  | I PEI   | RMANENT                     | RETAINING WA                       | LL STRI            | JCTU                  | IRE AND              | CONN     | IECTION  | METHOD                |
| Attorney Docket N   | lumber  | DC-BARO-072706-  | CYP   | -aks2                       | Small Ent                          | ity Stat           | us C                  | laimed               |          |          |                       |
| Application Type  |   | Nonprovisional   |   |                             |                                    |                    |                       |                      |          |          |                       |
| Subject Matter  |   | Utility  |   |                             |                                    |                    |                       |                      |          |          |                       |
| Suggested Class   | (if any)  |  |   |                             | Sub Class                          | s (if any          | /)                    |                      |          |          |                       |
| Suggested Techn   | ology C   | enter (if any)   |   |                             |                                    |                    | •                     |                      |          |          |                       |
| Total Number of D   | rawing  | Sheets (if any)  | 7   |                             | Suggeste                           | d Figur            | e for                 | Public               | ation (  | (if any) |                       |
| Publication Inforn  | nation:   |  |   |                             | <u> </u>                           |                    |                       |                      |          |          |                       |
| Request Early   | Publica   | ation (Fee required a  | t tim   | ne of Reque                 | est 37 CFR 1.2                     | 219)               |                       |                      |          |          |                       |
| and certify that  | at the in   | h. I hereby request<br>vention disclosed in<br>other country, or und                         | the   | attached a                  | oplication has                     | not bee            | n and                 | d will not           | t be the | e subjec | t of an               |
| Representativ   | /e Inf  | ormation:  |   |                             |                                    |                    |                       |                      |          |          |                       |
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| Please Select One   | : (   | <ul><li>Customer Number</li></ul>  | r   | ○ US Pa                     | atent Practitione                  | er C               | ) US                  | Repres               | entative | (37 CFF  | R 11.9)               |
| Customer Number   |   | 26171  |   |                             |                                    |                    |                       |                      |          |          |                       |
| Domestic Priority Information:  This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the chariful reference required by 35 U.S.C. 119(e) or 130, and 37 CER 1.79(a)(2) or CER 1.79(a) |   |  |   |                             |                                    |                    |                       |                      |          |          |                       |
| application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a) (4), and need not otherwise be made part of the specification.  |   |  |   |                             |                                    |                    |                       |                      |          |          |                       |
| Prior Application Status  |   |  |   |                             |                                    |                    |                       |                      | Remov    | ve       |                       |
| Application Number Continuit  |   | Continuity   | Тур   | е                           | Prior Applicati                    | on Num             | ber                   | Filing               | Date     | (YYYY-I  | MM-DD)                |
|   |   |  |   |                             |                                    |                    |                       |                      |          |          |                       |
| Additional Domesti the <b>Add</b> button.   | Additional Domestic Priority Data may be generated within this form by selecting the <b>Add</b> button. |  |   |                             |                                    |                    |                       |                      |          |          |                       |
| Foreign Priority Information:   |   |  |   |                             |                                    |                    |                       |                      |          |          |                       |

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| Application Da                     | ta Sheet 37 CFR 1 76            | Attorney Docket Number   | DC-BARO-072706-CYP-aks2             |
|------------------------------------|---------------------------------|--------------------------|-------------------------------------|
| Application Data Sheet 37 CFR 1.76 |                                 | Application Number       |                                     |
| Title of Invention                 | PHC PILE USED IN PERMAI<br>PILE | NENT RETAINING WALL STRU | ICTURE AND CONNECTION METHOD OF PHC |
|                                    |                                 |                          |                                     |

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a).

| and 37 CFR 1.00(a).   |           |                                 |                  |  |  |  |
|---|-----------|---------------------------------|------------------|--|--|--|
|   |           | Re                              | move             |  |  |  |
| Application Number  | Country i | Parent Filing Date (YYYY-MM-DD) | Priority Claimed |  |  |  |
| PCT/KR05/000332   | WO        | 2005-02-04                      | ● Yes ○ No       |  |  |  |
|   |           | Re                              | move             |  |  |  |
| Application Number  | Country i | Parent Filing Date (YYYY-MM-DD) | Priority Claimed |  |  |  |
| 10-2004-00076191  | KR        | 2004-02-05                      | Yes  No          |  |  |  |
| Additional Foreign Priority Data may be generated within this form by selecting the Add button. |           |                                 |                  |  |  |  |

## **Assignee Information:**

| _   | in the application data she<br>signment recorded in the C | eet does not substitute for compliance wi<br>Office. | th any requirement of part 3 of Title 37 |  |  |  |  |  |
|---|---|--|--|--|--|--|--|--|
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| If the Assignee is an O   | rganization check here.                                   | <b>✓</b>   |  |  |  |  |  |  |
| Organization Name   | BARO CONSTRUCTIO  | RO CONSTRUCTION KEY-TECHNOLOGY CO., LTD.             |  |  |  |  |  |  |
| Mailing Address Info  | Mailing Address Information:                              |  |  |  |  |  |  |  |
| Address 1   | 4F, Baro Bldg., 967                                       | -14, Daechi-dong, Kangnam-gu                         |  |  |  |  |  |  |
| Address 2   |   |  |  |  |  |  |  |  |
| City  | Seoul   | State/Province                                       |  |  |  |  |  |  |
| Country   KR  | •   | Postal Code  | 135-280                                  |  |  |  |  |  |
| Phone Number  |   | Fax Number   |  |  |  |  |  |  |
| Email Address   |   | ·  |  |  |  |  |  |  |
| Additional Assignee Data may be generated within this form by selecting the Add button. |   |  |  |  |  |  |  |  |

## Signature:

| A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature. |                  |           |                   |                     |       |  |
|--|------------------|-----------|-------------------|---------------------|-------|--|
| Signature  | /John F. Hayden/ |           | Date (YYYY-MM-DD) | 2006-08-04          |       |  |
| First Name   | John             | Last Name | Hayden            | Registration Number | 37640 |  |

PTO/SB/14 (08-05) Approved for use through 07/31/2006. OMB 0651-0032

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| Application Da                      | ta Sheet 37 CFR 1.76            | Attorney Docket Number   | DC-BARO-072706-CYP-aks2             |
|-------------------------------------|---------------------------------|--------------------------|-------------------------------------|
| Application Data Sheet 37 Cl K 1.70 |                                 | Application Number       |                                     |
| Title of Invention                  | PHC PILE USED IN PERMAI<br>PILE | NENT RETAINING WALL STRU | ICTURE AND CONNECTION METHOD OF PHC |

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.** 

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